

Title (en)

CONTAINMENT FOR USE AT A NUCLEAR POWER STATION

Title (de)

SICHERHEITSBEHÄLTER EINES KERNKRAFTWERKES

Title (fr)

ENCEINTE DE CONFINEMENT D'UNE CENTRALE NUCLEAIRE

Publication

EP 0864160 A1 19980916 (DE)

Application

EP 96941035 A 19961126

Priority

- DE 19544346 A 19951128
- EP 9605230 W 19961126

Abstract (en)

[origin: DE19544346C1] The purpose of the invention is to maintain particularly low levels of hydrogen inside the entire inner chamber of a nuclear power station containment (1) provided with a device for igniting hydrogen contained in a hydrogen-air mixture. This is achieved according to the invention by providing a central spark-producing electrode (2) connected to a high-voltage source (4) for generating a voltage greater than the air breakdown voltage.

IPC 1-7

G21C 19/317; **G21C 9/00**; **G21C 9/06**

IPC 8 full level

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